Haixiang Liang

List of Publications by Year in descending order

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HAIXIANG LIANG

#	Article	IF	CITATIONS
1	Xylan hemicellulose improves chitosan hydrogel for bone tissue regeneration. Polymers for Advanced Technologies, 2016, 27, 1050-1055.	1.6	65
2	A novel strategy of spine defect repair with a degradable bioactive scaffold preloaded with adipose-derived stromal cells. Spine Journal, 2014, 14, 445-454.	0.6	12
3	Implications of adipose-derived stromal cells in a 3D culture system for osteogenic differentiation: an inÂvitro and inÂvivo investigation. Spine Journal, 2013, 13, 32-43.	0.6	39
4	Human Adipose-Derived Stromal Cells Exhibit Osteoprogenitor Characteristics Upon Treatment with a Novel Osteotropic Peptide. Spine Journal, 2012, 12, S20.	0.6	0
5	Implications of Adipose-Derived Stromal Cells in a 3D Culture System for Osteogenic Differentiation: An in Vitro and in Vivo Investigation. Spine Journal, 2012, 12, S26-S27.	0.6	0
6	Bioengineering Techniques with Human Adipose-Derived Stromal Cells. Spine Journal, 2011, 11, S71.	0.6	0
7	The Reaction of Bone to Tumor Growth From Human Breast Cancer Cells in a Rat Spine Single Metastasis Model. Spine, 2011, 36, 497-504.	1.0	16
8	Peptides from Phage Display Library Modulate Gene Expression in Mesenchymal Cells and Potentiate Osteogenesis in Unicortical Bone Defects. Journal of Visualized Experiments, 2010, , .	0.2	2
9	Therapeutic effects of adenovirus-mediated growth and differentiation factor-5 in a mice disc degeneration model induced by annulus needle puncture. Spine Journal, 2010, 10, 32-41.	0.6	85
10	Use of a bioactive scaffold for the repair of bone defects in a novel reproducible vertebral body defect model. Bone, 2010, 47, 197-204.	1.4	25